

SECURED E-MAIL PROGRAM WITH APPROPRIATE FUNCTIONALITY

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ABSTRACT

This project defines and constructs a secured e-mail program with appropriate functionality. The main functions of the e-mail program will be send e-mail, receive e-mail, forward e-mail and extra functionality such as rich text format and file attached capability. For information, e-mail over the Internet is not safe in terms of security and privacy. However, most of the people using e-mail program require privacy and security to prevent the e-mail being read by other people. It is very important to develop secured e-mail program instead of non-secured e-mail program to protect the security of e-mail especially for those commercial documents which contain of confidential properties.